STEPHAN MINGOES

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SUMMARY:

Computer Science student and Software Developer with a background in implementing scalable, high-performance Software Solutions and fixing bugs within them. Strong problem-solving skills and ability to work well in a team environment.

SKILLS:

HTML | CSS | JavaScript/Typescript | C# | NodeJS | ExpressJS | AWS Lambda | Dynamo DB | MongoDB |
 MySQL | React | Redux | NextJS | NoSQL | Git | Bash | Cloud Computing | OOP | AWS | Serverless
 Architecture | VueJS | Frontend | Backend | Full-Stack | GraphQL | REST | Postman

WORK EXPERIENCE:

Particular Presence Technologies · Software Developer | August, 2022 - Present

• Created a **Promotional Code feature** that allows admins to Create, View, Update and Delete Promotional Codes. This was done using **C#/.Net, Microsoft SQL Server** and **SQL Stored Procedures**.

Particular Presence Technologies · Software Developer Intern | June, 2022 - August, 2022

- Implemented a proof of concept Payment Feature that allowed a user to collect, refund, reverse or authorize
 a financial transaction from a credit card. This was created using React JS for the user interface, and AWS
 Lambda functions written in typescript running on NodeJS to handle the logic for each event which was
 carried out using a REST API interface.
- Created **User Interfaces** and functionality for a product responsible for generating revenue for the company. The product allowed admins to view customer metrics and seamlessly initiate financial operations. This was created using **Javascript**, **VueJS**, **Bootstrap**, **Graphql** and **AWS Appsync**.
- Implemented **AWS lambda functions** running on **NodeJS** written in **typescript**. These functions were responsible for **processing customer data** and **generating user metrics**. This data was stored using **AWS Dynamo DB** as the database.
- Set up data transfer layer between frontend and backend using AWS Appsync and Graphql.

COURSES RELEVANT TO MY CAREER:

- COMP2140 Software Engineering
- COMP2130 Systems Programming
- COMP2190 Net-Centric Computer
- INFO2180 Dynamic Web Development 1
- COMP1161 Object-Oriented Programming
- COMP1126 Introduction to Programming

EDUCATION:

2020 - 2024 | The University of The West Indies

Bachelor of Science - Computer Science

CERTIFICATIONS:

AWS Partner: Accreditation (Technical) | Issued by Amazon Web Services Training and Certification AWS Certified Cloud Practitioner | Issued by Amazon Web Services Training and Certification